

IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE

Declaration and Power of Attorney

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe the below named inventor is the original, first and sole inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled **SCHEMES FOR COMPUTING PERFORMANCE PARAMETERS OF FIBER OPTIC GYROSCOPES** the specification of which *is attached herewith*.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by an amendment, if any, specifically referred to in this oath or declaration.

I acknowledge the duty to disclose all information known to me which is material to patentability as defined in Title 37, Code of Federal Regulations, 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

None

I hereby claim the benefit under Title 35, United States Code, 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, 112, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

This application claims the priority of U.S. provisional Patent Application Serial No. 60/442,634 (by Ian Humphrey, filed January 24, 2003, and entitled "SCHEMES FOR COMPUTING PERFORMANCE PARAMETERS OF FIBER OPTIC GYROSCOPES").

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint the following attorney(s) with full power of substitution and revocation, to prosecute said application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected therewith:

	Terry J. Anderson	Reg. No.	24,271
	Gerald L. Lett		24,509
	Walter G. Sutcliff		24,914
	Michael H. Wallach		27,406
	Karl J. Hoch, Jr.		34,181
	Scot R. Hewitt		35,191
	Carmen B. Patti		26,784
	Robert J. Brill		36,760
Patent Agent:	Joseph S. Hanasz		54,720
	Patti & Brill, LLC Customer Number 32205		

Full name of 1st sole inventor: Ian Humphrey

Inventor's signature _____ Date _____

Residence: 37 Pine Acres Road
Foxboro, Massachusetts 02035

Citizenship:

Post Office Address: Same as above.

All written communications are to be addressed to:

Robert J. Brill
Patti & Brill, LLC
Customer Number 32205